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PTO/SB/05 (11-00)

February 8, 2002

Date

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

16869S-042600US Attorney Docket No. Kitamura, Manabu First Inventor STORAGE MANAGEMENT COMPUTER FI 525747852US

Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning design patent application contents Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) Specification [Total Pages | 35 3. b. Specification Sequence Listing on: (preferred arrangement set forth below)
- Descriptive title of the Invention i. T CD-ROM or CD-R (2 copies); or - Cross References to Related Applications paper number of pages - Statement Regarding Fed sponsored R & D Statements verifying identity of above copies - Reference to sequence listing, a table, or ACCOMPANYING APPLICATIONS PARTS a computer program listing appendix - Background of the Invention Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention Power of - Brief Description of the Drawings ( if filed) 37 C.F.R.§3.73(b)Statement 10. - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure English Translation Document (if applicable) 11. Copies of IDS [Total Sheets 18 12. 🖂 Information Disclosure 4. Drawing(s) (35 U.S.C.113) Citations (1) Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Pages Preliminary Amendment 13. 🖂 □ Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. 🛛 b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🖂 i. DELETION OF INVENTOR(S) (if foreign priority is claimed) (JP 2001-341361) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 16. med in the prior application, see 37 CFR 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) Group Art Unit: . . . Prior application information: Examiner FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oeth or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporation and reference. The incorporation can only be relied upon when a portion has been inadversetingly omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or Correspondence address below 20350 Customer Number or Bar Code Label (Insert Gustomer No. or Allach bar code label here Name Address Zip Code City State Fax Telephone Country Registration No. (Attorney/Agent) 27.431 Robert C. Colwell Name (Print/Type)

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PA 3200463 v1

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for FY 2001

First Named Inventor		ventor	Kitamura, Manabu					
Patent fees are subject to annual revision.		Examiner Name				1		
Group Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 740	Attorney Docket No.		16869S-042600US					
METHOD OF PAYMENT	T			FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADI	DITIONAL	FEES			7		
Deposit	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description Fee			
Account Number 20-1430		130	205	65	Surcharge - late filing fee or oath	1		
Deposit		50	227	25	Surcharge - late provisional filing fee or cover sheet.	١		
Account Townsend and Townsend and Crew LLP Name		130 2,520	139 147	130 2,520	Non-English specification	١		
Name  ☐ Charge Any Additional Fee Required	147 112	2,520 920*	112	920°	For filing a request for reexamination Requesting publication of SIR prior to	1		
Under 37 CFR 1.16 and 1.17  Applicant claims small entity status.	113	1.840°	113	1.840*	Examiner action Requesting publication of SIR after	1		
See 37 CFR 1.27	]'''	1,040	113	1,040	Examiner action	ı		
2. Payment Enclosed:	115	110	215	55	Extension for reply within first month	ı		
☐ Check ☐ Credit card ☐ Money ☐ Other Order	116	400	216	200	Extension for reply within second month	١		
FEE CALCULATION	117	920	217	460	Extension for reply within third month	1		
BASIC FILING FEE	118	1,440	218	720	Extension for reply within fourth month	ı		
Large Entity Small Entity	128	1,980	228	980	Extension for reply within fifth month			
Fee Fee Fee Fee Description	119	320	219	160	Notice of Appeal	1		
Code (\$) Code (\$) Fee Paid	120	320	220	160	Filing a brief in support of an appeal	ı		
101 740 201 370 Utility filing fee 740 106 330 206 165 Design filing fee	121	280	221	140	Request for oral hearing Petition to institute a public use			
107 510 207 255 Plant filing fee	138	1,510	138	1,510	proceeding	-		
108 740 208 370 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable			
114 160 214 80 Provisional filing fee	141	1,280	241	640	Petition to revive – unintentional			
SUBTOTAL (1) (\$)740	142	1,280 460	242 243	640 230	Utility issue fee (or reissue) Design issue fee			
	144	620	243	310	Plant issue fee			
2. EXTRA CLAIM FEES	122	130	122	130	Petitions to the Commissioner			
Extra   Fee from   Fee   Cleims   below   Peid   Total Claims   7   -20** = 0   X   \$18   = \$0	123	50	123	50	Petitions related to provisional applications			
10da   10da	126	180	126	180	Submission of Information Disclosure			
Multiple Dependent X =	581	40	581	40	Recording each patent assignment per property (times number of properties)			
Large Entity Small Entity	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))			
Fee Fee Fee Fee Fee Code (\$) Code (\$) Fee Description	149	740	249	370	For each additional invention to be			
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	179	740	279	370	examined (37 CFR § 1.129(b))  Request for Continued Examination (RCE)			
104 280 204 140 Multiple dependent claim, If not paid								
109 84 209 42 ** Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$)0	The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.							
"Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
"or number previously paid, if greater; For Reissues, see above	Ь					-		

Filing Date

SUBMITTED BY Complete (if applicable)								
Neme (Print/Type)	Robert C. Colwell	Registration No. (Attorney/Agent)	27,431	Telephone	650-326-2400			
Signature	16hur	C Columbia		Date	February 8, 2002			

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